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# TRANSMITTAL FOR U.S. PATENT APPLICATION UNDER 37 CFR §1.53(b)



BOX PATENT APPLICATION ASSISTANT COMMISSIONER OF PATENTS Washington, D.C. 20231

Sir:	
	Transmitted herewith for filing is the original patent application of:
Invent	tor: Xiaowei (nmi) Deng, et al
For:	METHOD AND APPARATUS FOR DETERMINING PARASITIC CAPACITANCES IN AN INTEGRATED CIRCUIT
Enclos	sed are:
<u>X</u>	_ Specification, Claims and Abstract (48 Pages);
X	_ Drawing(s) 3 Total Sheet(s) of <u>X</u> Formal Informal);
_X	Combined Declaration and Power of Attorney (2 Pages) $X   Newly executed original;$
<u>x ~</u>	An Assignment (2 Pages) of the invention to Texas Instruments Incorporated is attached. A separate cover sheet (2 Pages) in compliance with 37 C.F.R. § 3.28 and § 3.31 is included. Please charge the Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h) to Deposit Account No. 20-0668 of Texas Instruments Incorporated;
X	_ Certificate of Mailing (1 Page);
<u>X</u>	_ TI Return Receipt Postcard (1);
<u>X</u>	Baker Botts Return Receipt Postcard (1); and
X	_ This Transmittal (2 pages).
	_Information Disclosure Statement and PTO Form 1449
Applica	ant is:
X	Large Entity Small Entity

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2

The ac	companying app	on is:	
<u>X</u>	Original.		
	Continuation _	Divisional _	Continuation-In-Part (CIP) of prior application No.
		which is hereby	incorporated by reference therein.

	FEE				
	Number	Number Allowed	Number Extra	Rate	Basic Fee \$ 740.00
Total Claims	49	20	29	X \$18.00 =	\$ 52200
Independent	5	3	2	X \$84.00 =	\$ 168.00
Claims			TOTAL.		\$1,430.0

X Please charge the filing fee of \$1,430 and any other fee required by this paper, or credit any overpayment, to Deposit Account No. 20-0668 of TEXAS INSTRUMENTS INCORPORATED.

BAKER BOTTS L.L.P. Attorneys for Applicants

Lay B. Johnson

Registration No 38,193

Date: December 28, 2001

### **CORRESPONDENCE ADDRESS:**

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Xiaowei (nmi) Deng, et al.

Filing Date:

December 31, 2001

Title:

METHOD AND APPARATUS FOR DETERMINING PARASITIC CAPACITANCES IN AN INTEGRATED

**CIRCUIT** 

#### **BOX PATENT APPLICATION**

Honorable Assistant Commissioner For Patents

Washington, D.C. 20231

Dear Sir:

## CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application, Declaration and Power of Attorney, Assignment and Recordation Form, 3 Sheets of Formal Drawings, Return Post Card to TI and Return Post Card to Baker Botts, along with this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 31<sup>st</sup> day of December, 2001 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Levado Hamilton

Express Mail Receipt No. EL 501019673 US

Attorney's Docket: 032350.B364

(TI - 32801)